



**SIEMENS**

PATENT  
Attorney Docket No. 2003P15291US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	V. Philip	)		
		)	Group Art Unit:	1762
Serial No.:	10/733,740	)		
		)	Examiner:	K. Bareford
Filed:	December 11, 2003	)		

Title: REPAIR OF ZIRCONIA-BASED THERMAL BARRIER COATINGS

**Commissioner For Patents**  
**PO Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**RESPONSE TO ADVISORY ACTION**

In response to the Advisory Action mailed June 14, 2005, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.